

ABSTRACT

A method of operation and electronic apparatus named Mobile Safety Communication (MSC) for recording the driving data, wireless communication for voice/video/data, anti-theft device, and a GPS (Global Positioning System) unit embedded into a rearview/side mirror or stand-alone unit which is mounted onto the windshield of a vehicle. The MSC measures the vehicle various motions include acceleration, de-acceleration, up/down vibration, and flipped-over condition. A method of operation related to the acceleration/de-acceleration sensor/gauge that identifies the significant instances to the central control of MSC for coordinating the Flash memory storage, digital camera shots and alarm activation; the control or recording of the data is capable of being interfaced or networked to other digital devices such as computers or other peripherals.

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